Info-Hams Digest   Sun, 11 Apr 93   Volume 93 : Issue 447

Today's Topics:
      Announcement - ARRL Information Mail Server (info@arrl.org)
                          ARRL Info-Server
                 Atari ST Contest Logging Program
                      Cable TVI interference
         Daily Solar Geophysical Data Broadcast for 10 April
                Examination Opportunities Scheduled...
                   Hamming on St. Thomas, USVI?
                          IC-W2A Help
                   Kenwood TM-241A question.
     Request: Modification instructions for Radio Shack HTX-202.
                   VK2SG RTTY DX Notes, 9 April
                       WANTED: FT5200 Mods
                         Worked Him????

We trust that readers are intelligent enough to realize that all text
herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.

Date: Sat, 10 Apr 93 20:36:17 -0400
From: swrinde!gatech!nanovx!dragon!blackwlf!nj8j!ben@network.UCSD.EDU
Subject: Announcement - ARRL Information Mail Server (info@arrl.org)
To: info-hams@ucsd.edu

khj@cs.appstate.edu (Kenneth Jacker) writes:

> I have sent two separate requests for additional information to the ARRL
> Server. So far I have received *nothing* in return.

I've sent about 4 and at least 2 of them(probably all 4) have bounced at
uu.psi.com and generated a message back with a subject line of

Subject: uuxqt cmd (rmail arrlhq!info) status (signal 11, exit 0)

However, instead of arriving as .....!nj8j!ben, they have been arriving
as ....!nj8j!njin!ben, which means that it arrives here and then gets
shipped off towards the local smart mailer with an address of njin!ben.
The only reason I caught it the two times was because this is a
single-user site. Once I saw it in the spool before it got sent on, and
the other time I undeleted it after it was sent on. A note to
postmaster@uu.psi.com resulted in some info good towards trying to figure
out how the return address got mangled, but no info on what the above
subject means. Would anyone more uucp-experienced like to tackle that
question?

Ben

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+----------------------------------------+---------------------------------+
| Ben Coleman NJ8J                       | "All that is not eternal is     |
| Packet: NJ8J@W4QO.#EAL.#ATL.GA.USA.NA  |      eternally irrelevant."     |
| Internet: ben@nj8j.atl.ga.us           |                                 |
|     or   ben@nj8j.blackwlf.mese.com    |                  C. S. Lewis    |
+----------------------------------------+---------------------------------+
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Date: 11 Apr 93 05:44:08 GMT
From: news-mail-gateway@ucsd.edu
Subject: ARRL Info-Server
To: info-hams@ucsd.edu

I saw a note from Kenneth Jacker the otehr day that questioned
whether anyone had gotten anything off of the server.
The answer is yes.
I do all the time.
Ed has answered me on may occasions and has sent me little
notes if I do something wrong or ask for something that
is not available.

73 de Roland 7J1AKI/WF4P
ASQP-NBF@ZAMA-EMH1.ARMY.MIL

Date: Fri, 09 Apr 1993 14:48:52 -0500
From: seas.smu.edu!utacfd.uta.edu!rwsys!ricksys!lawton!red.uucp!terry@uunet.uu.net
Subject: Atari ST Contest Logging Program

To: info-hams@ucsd.edu

I have a contest logging program available for download on Ben's Place.

Ben's Place is the official Atari Micro-computer Network support BBS and
holds nummerous amateur related programs for the Atari family of computers.

It is available from 9 PM to 7 AM nightly at 405 536-6988. 73 Terry
--
DOMAIN: terry%red@lawton.lonestar.org (Terrence R. Redding)
UUCP: . . . !rwsys!lawton!red!terry (Terrence R. Redding)
PACKET: WB5LMJ @ WB5MJS.OK.USA.NA
Voice 405 536-8822, Ben's Place (Benjamin Franklin) BBS 536-6988 9p to 6a
PhD candidate, University of Oklahoma in Adult and Higher Education
Educational Advisor, American Radio Relay League
221 SW Crystal Hills Drive, Lawton, Oklahoma 73505

Date: 11 Apr 93 03:49:18 GMT
From: usc!zaphod.mps.ohio-state.edu!ub!dsinc!wells!edw@network.UCSD.EDU
Subject: Cable TVI interference
To: info-hams@ucsd.edu

  I have a friend that runs some packet BBS programs in the Philadelphia
area. Just recently, the cable company stopped by to identify that he
has been interferring with Channel 18 cable TV. This happens to be the
fundamental frequency for the entire 2 meter band. Although the cable
company acknowledges that he is completely within the legal limits, he
expects that the cable company is getting ready to finger him with his
neighbors and start a neighbor-to-neighbor war. The actually problem
area seems to be confined to within about 500 to 1000 ft (just a few
city blocks from his transmitter). Supposably, the FCC has already been
contacted, however, he hasn't seen or heard from any FCC officals
yet.

  Supposably, the problem has been getting worse, he hasn't changed
anything in over a year. I figure that the only way the problem is
getting worse is that the cable is degrading, and his packet activity
is keeping the packet transmitters on more often. Some of the cable
ready televisions may also not have the proper shielding also internally
and accepting some of the signal directly.

  It seems to me that the cable TV industry decided to use the same
frequencies in the cable that are used as many other ham and/or commercial
frequencies outside the cable, and now that leakage/acceptance is occuring,
they don't know how to deal with the monster they've created,
or their irate customers (who probably are demanding refunds).

Has anyone else around the country had a problem like this? If so,
please send me some mail (not netnews) about what you had to do to resolve
this. The more detail you put in your reply, the more I'll be interested
in reading it and passing this on to others that may also benefit by
it.

   Thanks.
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===
Edward E. Wells Jr., N3IAS, President   Voice: (215)-943-6061
Wells Computer Systems Corp., Box 343, Levittown, Pa. 19058
{wells.com,dsi.com,dsinc,bcccix,francis}!wells!edw

Date: 11 Apr 93 05:13:22 GMT
From: news-mail-gateway@ucsd.edu
Subject: Daily Solar Geophysical Data Broadcast for 10 April
To: info-hams@ucsd.edu

```
!!BEGIN!! (1.0) S.T.D. Solar Geophysical Data Broadcast for DAY 100, 04/10/93
10.7 FLUX=126     90-AVG=133          SSN=118       BKI=5443 2332  BAI=020
BGND-XRAY=B5.9     FLU1=7.5E+05  FLU10=1.1E+04  PKI=5444 3333  PAI=020
  BOU-DEV=088,050,053,023,018,034,024,019   DEV-AVG=038 NT     SWF=00:000
 XRAY-MAX= C9.1   @ 2335UT    XRAY-MIN= B1.1   @ 0720UT   XRAY-AVG= B8.9
NEUTN-MAX= +003%  @ 0450UT    NEUTN-MIN= -002%  @ 0025UT  NEUTN-AVG= +0.2%
  PCA-MAX= +0.1DB @ 2340UT     PCA-MIN= -0.1DB @ 2115UT    PCA-AVG= -0.0DB
BOUTF-MAX=55421NT @ 0238UT    BOUTF-MIN=55365NT @ 1914UT  BOUTF-AVG=55394NT
GOES7-MAX=P:+101NT@ 2027UT    GOES7-MIN=N:-005NT@ 0848UT  G7-AVG=+071,+052,+010
GOES6-MAX=P:+114NT@ 1800UT    GOES6-MIN=N:-125NT@ 0349UT  G6-AVG=+086,-010,-062
 FLUXFCST=STD:125,125,120;SESC:125,125,120 BAI/PAI-FCST=030,010,010/040,015,015
    KFCST=4445 5443 2225 4221  27DAY-AP=016,054   27DAY-KP=3233 4334 4476 6435
 WARNINGS=*SWF
   ALERTS=
!!END-DATA!!
```

NOTE: The Effective Sunspot Number for 09 APR 93 was 63.0.
      The Full Kp Indices for 09 APR 93 are: 3o 3+ 3+ 2-   1+ 4- 3+ 5-

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Date: 9 Apr 93 13:06:12 GMT
From: news-mail-gateway@ucsd.edu
Subject: Examination Opportunities Scheduled...
To: info-hams@ucsd.edu

Darn, I sure am having a tough time keeping up with all the political changes

in the world...to think that the ARRL Exam list is the first place I'd
hear about California changing it's name to:

>start excerpt from ARRL posting<
****
CUPERTINO
****
04/03/93,A,Cupertino,,408-984-8353,ARRL Info Hotline
04/03/93,A,Los Angeles,,213-778-6226,Ali Hassan
04/03/93,A,Ontario,,818-810-0442,Harry J Kozlowski Jr
>stop excerpt from ARRL Posting<

I guess they didn't like the name Macedonia (there's what? 2 of them now?).
Probably cause LA to Riot again (the things that will set some people off..).

8)

bill

Date: Sat, 10 Apr 93 10:35:27 EDT
From: phsbbs!n2gj@princeton.edu
Subject: Hamming on St. Thomas, USVI?
To: info-hams@ucsd.edu

HI!

We're planning a vacation trip to St. Thomas in the US Virgin Islands
this summer. Anyone know anything about ham radio there? Is it worth it
to bring along a 2m HT for example? Are there radio clubs there?

Any info would be appreciated.

73,

Gerry

Gerald J. Jurrens N2GJ | Black holes are where God divided by zero!
Mathtech/Box 147 | Internet : n2gj@phsbbs.princeton.nj.us
Kingston, NJ 08528-0147 | Packet   : N2GJ@KB1BD.NJ.USA.NOAM
(609) 520-3847 office | GEnie   : G.JURRENS

Date: Sat, 10 Apr 93 22:44:43 CDT
From: ddsw1!cronos!mike@uunet.uu.net
Subject: IC-W2A Help

To: info-hams@ucsd.edu

Hello,
 I just recently passed the Tech No-Code test (yes, I will be upgrading -
but I dont want to get into that now) and I am thinking about buying my
first radio. I am looking for a Dual Bander and am leaning heavily toward
the Icom IC-W2A. I am looking for any experiences you have had both good
and bad. Also things to look for and/or watch out for. And finally if I
may, any modifications that can be made to the unit (W2A), to enable any
functions like extended range or scanning. I think this is a good radio,
it doesnt have some of the features of the Kenwood TH-78A, but it looks
and I am told is a solid radio.

-Mike Brand

Mike Brand - mike@cronos.mcs.com   The Keeper of Time BBS
                                                      1 708 389 1369

Date: Sun, 11 Apr 1993 00:33:34 GMT
From: usc!elroy.jpl.nasa.gov!swrinde!ringer!lonestar.utsa.edu!
rfelling@network.UCSD.EDU
Subject: Kenwood TM-241A question.
To: info-hams@ucsd.edu

    I have a Kenwood TM-241A but lack the manual. I was wondering
    if there is a way to run the radio in silent mode so it won't
    beep every time it stops and resumes in the scan mode?

    Thanks for any help.

-Rich.

&&&&&&&&&&&&&&&&&&&&&&&&&&&&&&&&&&&&&&& Rich Fellinger
&&   &&&&   &&&&&   && Sigma Tau Gamma Fraternity
&& &&&&&&&&&&&& &&&&&&&&& &&&&&&&&&& University of Texas at San Antonio
&&&& &&&&&&&&&&&& &&&&&&&&& &&&&&&&&& -----------------------------------
&&&&& &&&&&&&&&& &&&&&&&&& &&&&&&&&&& internet: rfelling@lonestar.utsa.edu
&&& &&&&&&&&&&&& &&&&&&&&& &&&&&&&&&& -----------------------------------
&& &&&&&&&&&&&&& &&&&&&&&& &&&&&&&&&& -----------------------------------
&&   &&&&&& &&&&&&&&& &&&&&&&&&& Packet: N2LPS@W5IFP.#SAT.TX.USA.NOAM
&&&&&&&&&&&&&&&&&&&&&&&&&&&&&&&&&&&&&&&& -----------------------------------
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Date: 10 Apr 93 15:41:39 GMT
From: mcdhup!src4src!sss@rutgers.rutgers.edu
Subject: Request: Modification instructions for Radio Shack HTX-202.
To: info-hams@ucsd.edu

>> He currently has a Radio Shack HTX-202, 2-meter radio and was looking to
>> make modifications. If anyone has any instructions for modifying the
>
>There are *NO MODS* for the HTX-202, the previous mentions of mods were
>proven to be false. A friend of mine is a technician for Tandy service

  This is true. In fact, the was a 'false mod' that would supposedly increse
  the receive frequency range that would actually trash your receive
  circuits. Do NOT try any mods that you see, unless you can afford a new
  radio.

  73 de N2TQZ
--
Steven S. Spiroff	
sss@n2tqz.linet.org	This space for rent..
Long Island PubNet Project	

Date: Sun, 11 Apr 93 04:51:29 GMT
From: usc!howland.reston.ans.net!zaphod.mps.ohio-state.edu!mstar!n8emr!
bulletin@network.UCSD.EDU
Subject: VK2SG RTTY DX Notes, 9 April
To: info-hams@ucsd.edu

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| Automatic relayed from packet radio via |
| N8EMR's Ham BBS, 614-895-2553 |
===

SB DX @ ALLBBS $RTDX0409
VK2SG RTTY DX Notes, 9 April
VK2SG RTTY DX Notes for week ending 9 April 1993 (BID RTDX0409)

Bill, VK2EG reports that he saw Syd, VK2SG, 4 April. "He is walking
and improving. Hopes to be home after Easter." Thanks Bill,
appreciate the updates and to Syd, God bless, we miss you.

Our information this week came from CE3GDN, DJ3IW and the Central
Europe DX-Cluster Node DB0SPC, I5FLN, N5PSI, PA3FQX, VK2EG, WA1MPB,
W2JGR and the Twin-Cities DX Packet Cluster Network, W5KSI, ZS5S.
Thank you all for your assistance.

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Bandpass

Friday 2
0303-14088 VQ9MN
0407-14091 CE0ZIS Juan Fernandez
0632-14087 XT2BW
1310-14085 RT7U
1314-21083 UL7PBY
1319-14083 UA0ST
1329-21084 9A3PL
1437-21087 4X6UO
1616-21084 5R8DG
1704-21087 LY2ZZ
2104-14085 UO5OIN
2320-14086 TY1PS
2349-14084 EA8ATE
2351-14088 9K2IC
2353- 7037 SU1AH

Saturday 3
0725-14085 UG6GG
1246-14085 ES7FQ
1255-21088 OM3CPS
1257-14083 SU1AH
1434-21085 LY2ZZ
1513-28086 C91J QSL W8GIO
1630-21085 UO4OIN
1651-21082 5R8DG
1733-14090 SV2BBJ
1740-28082 C91J
1755-21089 OH0MFP see notes
1831-21087 OD5PL
1840-14084 S57AV
1919-21083 CN8NP
2214-14088 9K2WA

Sunday 4
0427-14087 ES7QF
0618-14087 XT2BW
0732-14087 RA2FB
1303-21087 UM8MU
1335-21085 UO5OIN
1337-21083 UL7PBY
1359-21085 ET3SID
1340-21086 9A1CRT
1523-21086 ZC4ST  QSL G4SGD
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1555-21092 LX1DA
1759-21085 ET3SID still going strong
1929-14084 CN8NP
1948-21088 HI8BG
2006-21086 OH0MFP
2245-14082 SU1AH

Monday 5
0025-14081 VP8CIL Falklands
0034-21087 VR6BB
0147-21085 HJ4SAN fer prefix
0150-14085 HI8LEZ
0510-14090 TG9QQ
1312-14083 HK0MEP
1438-14085 AP2KS
1602-14089 UL7MU
1802-14089 EA8RA
2146-14083 7Q7ZZ
2157-14086 9K2IC
2206-14089 4X6UO

Tuesday 6
1300-21086 KN4DG/KH2
1545-14086 OM3CPS
1546-21086 GM0HNP
1550-21092 OH0MFP
1552-21085 GI3KVD
1726-21083 5R8DG
1730-14087 OM3CPS
1748-14083 RB0HZ
1755-21089 OH0MFP
1834-14088 VQ9MW

Wednesday 7
1550-21082 VR2GC
1627-21087 GW0SFP
1733-21084 5R8DG
1734-21088 IS0CCW
1745-14081 YL2KF
2125-14085 ET3DX  QSL JH1AJT

Thursday 8
0244-14089 OA4CN
0412-14085 8P6SA
1208-14088 EA6PZ
1208-14082 GI3ZKT
1221-21090 UT4JWJ
1236-21092 EA8BZJ
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1326-21084 YL2KF
1505-14088 4X6UO
1542-21080 FM4FZ
1619-14089 RT4UZ
1928-14088 ET3DX
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Notes of Interest.

Results of the 1992 OPDX/NODXA Survey. Most wanted countries are in
this order: 3Y/P Peter Is., 5A Libya, VK0H Heard Is., VU4 Andaman,
3V Tunisia, 9G Ghana, KH5K Kingman Reef, TN Congo, 1S Spratly,
VK0/M Macquarie, ZL8 Kermadec, FR/T Tromelin, 3Y/B Bouvet,
VU7 Laccadives, XZ Burma, VK9/M Mellish Reef, FT8Z Amsterdam,
J2/A Abu Ail (deleted), 5X Uganda, EP Iran, P5 North Korea, 1A0 SMOM,
KH1 Baker/Howland, SV/A Mount Athos, XW Laos.

Aland Island, OH0. QSLs may be sent to respective home calls or to
POB 179, 33101 Tampere, Finland, with cards for the different
operators in the same envelope.

Ghana, 9G1AA. At this point looks like no RTTY from the gang.
Reports have it that the RTTY gear was damaged.

For next weeks bulletin, please direct your Notes and Bandpass
to Bob, WB2CJL @ CE3GDN.#STGO.CHL.SA or WB2CJL @ ZS5S.ZAF.AF

Remember, DX don't sleep.

GL DE Bob, WB2CJL @ CE3GDN.#STGO.CHL.SA
/EX
SP KT7H @ N7DUO.WA.USA

Date: Fri, 9 Apr 1993 17:35:35 GMT
From: pacbell.com!amdahl!amdcad!amdcl2!brian@network.UCSD.EDU
Subject: WANTED: FT5200 Mods
To: info-hams@ucsd.edu

I've collected all the mods for the Yaesu 5100/5200 that I've seen on
Usenet. I'll mail them to all who request or post if the response is
overwhelming.

    Brian McMinn   brian.mcminn@amd.com

Date: Sat, 10 Apr 1993 02:37:20 GMT
From: usc!zaphod.mps.ohio-state.edu!darwin.sura.net!knuth.mtsu.edu!raider!
theporch!jackatak!jackhill@network.UCSD.EDU
Subject: Worked Him????
To: info-hams@ucsd.edu

> In article <C50sMF.6rq@fc.hp.com> jayk@fc.hp.com writes:
> >Actually on a DX net the net control will give the other stations call
> >anyway so you know what it is already.

Date: (null)
From: (null)
DX List Takers,
Siss, BOOM BAH!
Three Dits
Four Dits
Two Dits
DAH!

+---+
Jack GF Hill	Voice: (615) 459-2636 - Bicycling and SCUBA Diving
P. O. Box 1685	Modem: (615) 377-5980 - Compu$erve 76427,31
Brentwood, TN 37024	jackhill@jackatak.raider.net - Ham Call: W4PPT
+---+

End of Info-Hams Digest V93 #447
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